

The listing of claims will replace the previous version, and the listing of the claims:

LISTING OF THE CLAIMS

1. (currently amended) A glass composition comprising:

~~not smaller than 65 wt.% and smaller to less than 74 wt.%~~
~~SiO₂;~~

0-5 wt.% B₂O₃;

0.1-2.5 wt.% Al₂O₃;

~~not smaller than 0 wt.% and smaller 0.4 to less than 2 wt.%~~
~~MgO;~~

5-15 wt.% CaO;

0-10 wt.% SrO;

0-10 wt.% BaO wherein a total amount of MgO, CaO, SrO, and BaO
is greater than 10 wt.% and ~~not greater than to 15 wt.%~~;

0-5 wt.% Li₂O;

10-18 wt.% Na₂O;

0-5 wt.% K₂O wherein a total amount of Li₂O, Na₂O and K₂O is
10-20 wt.%; and

0-0.40 wt.% TiO₂;

wherein when 65 wt.% to less than 74 wt.% SiO₂ is mixed with
0.4 to less than 2 wt.% MgO and 10 wt.% to 15 wt.% of the total
amount of MgO, CaO, SrO, and BaO, the glass composition has surface
compressive stress without reinforcing process.

2. (currently amended) A glass composition as claimed in claim 1,
wherein the glass composition comprises:

65-70 wt.% SiO₂;

~~not smaller more than 0 wt.% and smaller less than 2 wt.% B₂O₃,~~
and

MgO, CaO, SrO and BaO in a total amount of ~~not smaller more~~
than 10 wt.% and ~~smaller less than 12 wt.%~~.

3. (currently amended) A glass composition as claimed in claim 1,
wherein further comprising 0.4-1.9 wt.% of a total ion oxide (T-

~~Fe₂O₃~~) expressed as Fe₂O₃ is 0.4-1.9 wt.% and, the glass composition with a thickness from 1 to 6 mm has having a solar energy transmittance of not greater than 60% and ultraviolet transmittance of not greater than 30% defined by ISO.

4. (currently amended) A glass composition as claimed in claim 1, wherein the glass composition comprises 0.4-1 wt.% total ion oxide (T-Fe₂O₃) expressed as Fe₂O₃ and 0.01-0.40 wt.% TiO₂ and has a visible light transmittance of not smaller than 70% measured by the illuminant "A" with a thickness from 1 to 6 mm.

B9
5. (currently amended) A glass composition as claimed in claim 1, wherein the glass composition comprises

0.4-0.65 wt.% total ion oxide (T-Fe₂O₃) expressed as Fe₂O₃ wherein a FeO ration expressed as Fe₂O₃ against the total ion oxide (T-Fe₂O₃) is 20-60 wt.%;

~~not smaller more~~ than 0.01 wt.% and ~~smaller less~~ than 0.20 wt.% TiO₂; and

0.1-2.0 wt.% CeO₂, and

wherein the glass composition with a thickness from 3.5 to 5.0 mm has ~~the a~~ visible light transmittance of not smaller than 70 %, ~~the a~~ solar energy transmittance of not greater than 55% and ~~the an~~ ultraviolet transmittance of not greater than 15% defined by ISO when measured by using the illuminant "A".

6. (currently amended) A glass composition as claimed in claim 1, wherein the glass composition comprises:

greater than 0.65 wt.% and ~~not greater less~~ than 0.90 wt.% total ion oxide (T-Fe₂O₃) expressed as Fe₂O₃;

0.01-0.40 wt.% TiO₂; and

greater than 1.4 wt.% and ~~not greater less~~ than 2.0 wt.% CeO₂,

a FeO ration expressed as Fe₂O₃ against the total ion oxide (T-Fe₂O₃) is 20-60 wt.%, and

the glass composition with a thickness from 1.8 to 4.0 mm has the a visible light transmittance of not smaller than 70 %, the a solar energy transmittance of not greater than 55% and the an ultraviolet transmittance of not greater than 15% defined by ISO when measured by using the illuminant "A".

7. (currently amended) A glass composition as claimed in claim 1, wherein the glass composition further comprises:

~~smaller less~~ than 0.005 wt.% CoO;
~~not greater less~~ than 0.01 wt.% NiO; and
~~not greater less~~ than 0.001 wt.% Se.

8. (currently amended) A glass composition as claimed in claim 1, wherein the glass composition further comprises:

0.9-1.9 wt.% T- Fe_2O_3 ;
0.005-0.05 wt.% CoO;
0-0.2 wt.% NiO; and
0-0.005 wt.% Se.

9. (currently amended) A glass composition as claimed in claim 8, wherein the glass composition with a thickness from 1.8 to 5.0 mm has the a visible light transmittance of 10-65%, the a solar energy transmittance of not greater than 50% and the an ultraviolet transmittance of not greater than 15% defined by ISO when measured by using the illuminant "A".

10. (currently amended) A glass composition as claimed in claim 1, wherein the a product of the a mean linear expansion coefficient in a range of 50-350°C and Young's modulus is 0.71-0.90 MPa/°C.

11. (currently amended) A glass composition as claimed in claim 1, wherein the a mean linear expansion coefficient in a range of 50-350°C is 80×10^{-7} - 110×10^{-7} /°C.

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12. (currently amended) A glass composition as claimed in claim 1, wherein the a density measured at an ambient temperature is greater than 2.47 g/cm^3 and not greater than 2.65 g/cm^3 .

B10
13. (new) A glass composition as claimed in claim 5, wherein a product of a mean linear expansion coefficient in a range of 50-350°C and Young's modulus is 0.71-0.90 MPa/°C, and a mean linear expansion coefficient in a range of 50-350°C is 80×10^{-7} - 110×10^{-7} /°C.

14. (new) A glass composition as claimed in claim 6, wherein a product of a mean linear expansion coefficient in a range of 50-350°C and Young's modulus is 0.71-0.90 MPa/°C, and a mean linear expansion coefficient in a range of 50-350°C is 80×10^{-7} - 110×10^{-7} /°C.